



112w RCE/2873  
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**PATENT APPLICATION**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

**MAIL STOP RCE**

Koji SHIGEMATSU et al.

Group Art Unit: 2873

Application No.: 10/028,711

Examiner: S. Sugarman

Filed: December 28, 2001

Docket No.: 111607

For: A PROJECTION OPTICAL SYSTEM, A PROJECTION EXPOSURE  
APPARATUS AND A PROJECTION EXPOSURE METHOD

**LARGE ENTITY REQUEST FOR  
CONTINUED EXAMINATION UNDER 37 C.F.R. §1.114**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the provisions of 37 C.F.R. §1.114, Applicant(s) hereby request(s)  
continued examination.

☒ Applicants further request entry and consideration of the attached submissions  
(Amendment and Information Disclosure Statement).

The above-identified application was filed on or after June 8, 1995. Thus, entry is proper  
under 37 C.F.R. §1.114(d).

Attached hereto is our check no. 154159 in the amount of ☒ \$770.00 as payment of the fees  
set forth in 37 C.F.R. §1.17(e). The Commissioner is hereby authorized to charge any additional fees  
or credit any overpayment associated with this communication to Deposit Account No. 15-0461. Two  
duplicate copies of this page are enclosed.

Respectfully submitted,

Mario A. Costantino  
Registration No. 33,565

05/19/2004 MGBREM1 00000052 10028711

01 FC:1801

770.00 OP

MAC/ccs

Date: May 18, 2004

OLIFF & BERRIDGE, PLC  
P.O. Box 19928  
Alexandria, Virginia 22320  
Telephone: (703) 836-6400

DEPOSIT ACCOUNT USE  
AUTHORIZATION  
Please grant any extension  
necessary for entry;  
Charge any fee due to our  
Deposit Account No. 15-0461



OLIFF & BERRIDGE, PLLC  
P.O. Box 19928  
Alexandria, Virginia 22326  
Telephone: (703) 836-6400  
Facsimile: (703) 836-2787

**PATENT APPLICATION**

Attorney Docket No.: 111607

**AMENDMENT TRANSMITTAL**

In re the Application of

Koji SHIGEMATSU et al.

Group Art Unit: 2873

Application No.: 10/028,711

Examiner: S. Sugarman

Filed: December 28, 2001

For: A PROJECTION OPTICAL SYSTEM, A PROJECTION EXPOSURE APPARATUS AND A PROJECTION EXPOSURE METHOD

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment in the above-identified application.

- ☐ Entitlement to small entity status is hereby asserted.  
☐ Small entity status of this application has been established.

The filing fee has been calculated as shown below:

	(Column 1)	(Column 2)	(Column 3)	SMALL ENTITY			OTHER THAN A SMALL ENTITY	
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADD'L FEE	OR	RATE	ADD'L FEE
TOTAL CLAIMS	*77 MINUS	**30	=47	x 9	\$		x 18	\$ 846
INDEP CLAIMS	*5 MINUS	***5	=0	x 43	\$		x 86	\$
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				+145	\$	OR	+290	\$
					\$			\$ 846

\* If the entry in Column 1 is less than the entry in Column 2, write "0" in Column 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.

The "Highest Number Previously Paid For" in this space (Total or Independent) is the highest number found from the equivalent box in Column 1 of a prior Amendment or the number of claims originally filed.

- ☒ Check No. 154158 in the amount of \$846.00 is attached. The Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted,

Mario A. Costantino  
Registration No. 33,565

MAC/ccs

Date: May 18, 2004



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In re the Application of

Koji SHIGEMATSU et al.

Group Art Unit: 2873

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AND A PROJECTION EXPOSURE METHOD

**AMENDMENT FILED WITH RCE**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In reply to the March 29, 2004 Notice of Allowance, and after entry of the Request for  
Continued Examination (RCE) filed herewith, please consider the following:

**Amendments to the Claims** as reflected in the listing of claims; and

**Remarks.**

05/19/2004 MGBREM1 00000052 10028711

02 FC:1202

846.00 0P